

EM-PROX-MUL

# PROXIMITY READER

IP65 125KHz Proximity Reader

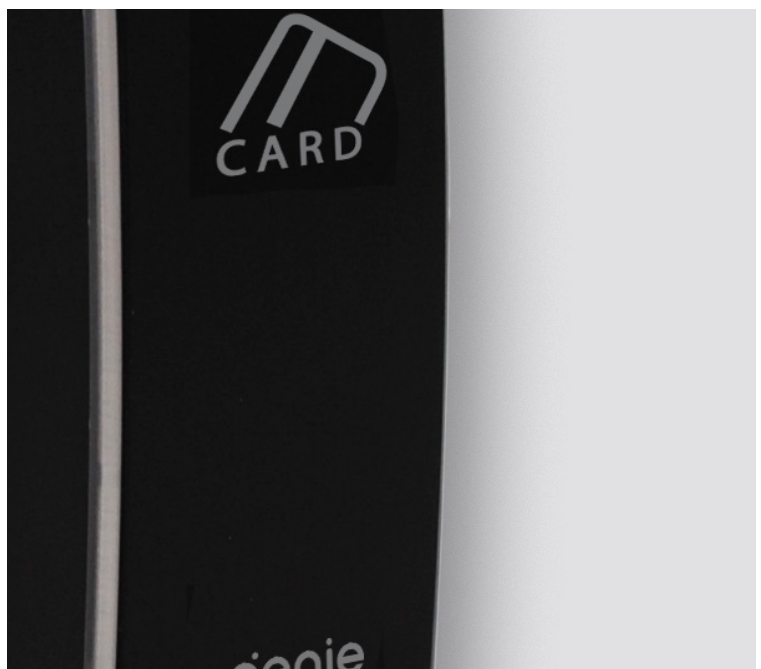


## Key Features

- Reader supports 125KHz cards or fobs
- Static charge protection on input and output signals
- IP65 ingress protection
- RGB halo LED surround illumination
- Reverse polarity
- Tamper protection

The Genie EM-PROX-MUL is an IP65 million style access control reader designed to work with the 125KHz frequency cards or fob technology. The reader emits a halo effect blue light when powered, turning green / red when a card / fob is presented.

The reader also has tamper and reverse power polarity protection built in. Output technology is wiegand 26 bit meaning it will be compatible with many access control systems within the market and makes it a great choice for any installer looking for an aesthetically pleasing generic access control 125KHz reader.



genie

## Specification

<b>Reader Output Format</b>	CSN/UID 26 bit (32 bit optional)
<b>Reader Connection Type</b>	40cm Fly Lead
<b>Buzzer Control</b>	Reader and controller control
<b>LED / Back Lit Control</b>	Defines different LED colour response based on LED input
<b>Typical Read Range</b>	>5cm (Based on different technology)
<b>Frequency</b>	125KHz
<b>Reader Standard Output</b>	Wiegand 26 bit (Default), 32 bit (Optional)
<b>Wiring Distance</b>	100m (22AWG with shielded cable)
<b>Operating Voltage</b>	DC9-15V
<b>Operating Current</b>	120mA (Max.)
<b>Operating Temperature</b>	-30°C - 70°C
<b>Operating Humidity</b>	10% - 90%
<b>Case Material</b>	PC & ABS, Black
<b>Dimensions</b>	150 × 53 × 25 mm
<b>Weight</b>	180g

## Dimensions

